De Jon Torrey Deansir



On the other page is a letter to Nooker which your may tear off of dispatch with your hand for crapping amies of your own letter. I been it to your wents to him of a doubt not he will amount to your hearts context. Smith says he is dragged to death with comes few to. Decandolle is huggy as a shork & writer letters by the guine. If your packet has not mis consid I cannot conseive why he key not answerd. Just inform him that you will send no more plants till he answers, & you will have from his fast. anongh. Tooker is young & given to mohas of will pay a fair price in kind for them. Direct your packet this time as follows PONDENO for Wa Jackson Fronker Esq FR.S. &c. care of Mefors J. & J. D. Thornely Merchants Liverpool

Broth is in England & will forward your harcel to Hooker wherewe he hims. Booth is married in England or will probably return no more to this country. The knows all the botants in England & France & will gur you any infanction of you write to him, a my authority you are your any you thinky you thinky Migelow

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Boston June 10 1823 15 My den sin I get your letter the day after I had sent you a destated by De Rogers. I included no grapes, as from his account of suppose they would be too late. I will howen ind you a quantity in the cours of 2 or 3 days after this. I inclose the White hill Scroper which I called obturn. Taving compand it lately with European specimes, I think it is a variety of I cospitores (new in the am. flore) If it differs it is in the greater callosity of the e.d. of the glimas a character which I do not find in any European botanist, nor get in Sawerby's fig. although I de find it in a Swife uperem. I propose to call it Scirper confutorus, var. callorus. unless you have good European opening to settle differently. Sc. bracteatus was an write sp. of which I an so doubtful that I shall drop it, & advise you to do the same. Let me know at what find dates your numbers will affer, also how four each will

extend. i a to what claps. I will vend? you cheerfully whater have that is now before the policition of my 2 Dit for which if you please you may quote my M.S. Thomas Bostomersis. I shall not hublish till to You may farhop, find som intenstig en of fall. grape, in the packet I shall som you on the heals of this your very truly Bigelow

Boston Jan 19 1023 By sloop Orion, a regular packet I sed you a packet of plants a large portion of which are grafies. You will do well to inquire at the vegrel when you were her arrival in the paper, as boyt Godfrey does not know where to find you. As I have been much engege since I last wrote, the specimes are put up in great haste of will probably prove in many instances duplicates as I have relacts then it of jobs & home not lasted at the a second time. A large fortier of the are without names, being species which I had land as De for fiture investigation, or sent to now by correspendition the N.E. States, & while I have thought better to said & let you judge for for your book. - I think I formely sent you the plant I catte Holow montecole from the White mls. It was not the described in any book necessary here, but I since find it is exactly to alpring of Wahlerburg. II. Lapp. - In the packet you will fund Eriofhorum alpinum from the White hills

My Scirpus obturns I enclosed you in a letter with my opinion that it is a variety of So conspitores. Inclosed with the packet you will find a small bottle contains fresh species of Poa maritima, Poa geniculata, (mihi), anenaria feploides, Potentika anserena, arethuse bulbora. I should like your pinear of all the opening to while I have affixed numbers, except where the the species are bed, in which case I will not the tax you. I have 3 species of Rubers which to me are new of to which I request you attention. The first I sent you by Ir Rogers, the 2 last me in the packet. R. setosus. Caule erecto-neclinato, setoso-aculeolato Jon a swamp at Sudbury 20 miles from Boston. Fruit ned, ripers very late: Prickly soft, britle like. R. senpervirens. Caule prostrato, aculeolato. folis terneti, mitidis, semperoire tabus; racenis paneifloris In swamps. - fruit black, som small_ Purch seem, to have confants it with his obovelis which is hispid & subherbacean, This is frikly, wordy & Refrondoner resultes & villores but differs

as follows R. villery R frondoms Racenes maked, 20 flowers the lover flowers opening. Racemes leafy, 10 flowers The appearance opening first Petels lance ovet with Petals arbicules - ovate, wide interstices when expanded touching Pubercene glandular Pubercua simple ACHUM E Flowers langur Can it be a variety? Let ne hear fruit gan after you have got my haved yours en 13. igelow The second secon e de la companya del companya de la companya del companya de la co

Jacob Byclow
June 17 th 1823

Boston May 17 1824 My dear in Colling BIA UNIVERSITY. By the proofs I am beginning to see you you will see that my lettle work is hely printed. My spaces you perceive are not numerous, of most of the belonging to the vicinity of this city. I shall you the nest without wanting to correct the you letter of ap 5. I new mite met pleasure. you ask what is the plant call Menziesic? in my of hist of White hill plants. It was andronde hypnoides, not the been in flow. Paccini uliginosen I had adopted in deference to Smith & Hooker. V. viti, Idaa also on more examination. I have at second periods received late plants from the White Lills but not many this on the in my betelogie. Megins greene & Sittle brought home lest summer from the appear region Tylostem viller, - Jumes filifornis, Solidago Cambrica Fuds. virgo aureo vas. - Premathe, which after examing many species of differt sizes I consider Palba. - Betala mana. - Solidago macrophylla Park, near the top. I do not reallest any thing else while you have not got. Stellarie Borealis has ovale - lancadate leaves & clover fatals, while spengulastime lancestation My has "petala ovalia" & is therefore an avenaria I that you me for your 2 No of an anxions to see to 3? Pray formed it by mail & tell you plisher to charge it to Currings & Fulliand of this city. Inne I last wrote John C. Gray Eng & Coyous Kilburn have fubscribed for it. I hope you will

go on of give us your proposed Flore of North america. Probably no person among us is so well gradified by the union of perseverance of adventages, botanist. A work of this kind well digested in its symonym, fræð fram superfluen og non existent species, is as far as possible retaining the older manes of plats, would be of inestimable value. On this last subject I cannot keep pece with the contractal botanists of Europe (I vay continuted for Thite & hooker seem not to foliar them) in forming new genera wherever the old one, are found susceptible of division. The constant fluctuation in botanical momentature, of conseyet low of synonyms with which books must be incomband, is at the present day the greatest strubbling block in the way of students of GREYCH our science. What it will be half a century have, god COLUME only knows. The same principles which have Divided Convallere & Pyrola, must hereefter divide Lysimachia & Riber, of a vist number of other genere which are now necessary as entire. It is probable the present acknowledged genera might be at once increased to twice the number on very defensible grounds. Take for example Rammeules of which some species have scales for nectavies & some have tubes; - some have spherical heads & some aghindrical; - some are uncincte, & some muricate, & some meither. Rapinesque might form, & Shuller adopt, half a Dozen genera from this above. Now if any congress of Layback or Holy

alliance could settle this business definitively & forever. it would be a happy circumstance for bottag, if we should all submit whatever names they might adopt. But a this cannot be, we must take our clave; not with three legislatur, but with three hundred; of congratulate our felows that and the Babel of shipting nomenclature, we have still the Limaen names as landmarks to see our way by. But enough of this twade about names. _ The plant which pepes here for Pisum maritimen is a true Lattyrus of must be different from the European plant. I have called it I. maritimes, as you will see . - I am puzzled about a little plant growing upon our hills which paper for Candamie Ving, but does not agree with the deser, being not anviculate. You will see an may front sheets a Enpetore ovater, Engeron integrifolien, an Orchis grandiflora (a great beauty) Nestice gracilis &c. I will endeavon that you stall have there reasonably. Let me know exactly how fast you proceed & when you finish. Trisent my respects to Dr Med See Im soc. & express to him my great regret at not being able to accept his flatting invitation to attend the anniversary festival of the society at Lang Island. With much esteem your surer find Jacobe Bigalow COLUMEN TO you 02/ reach

hay 14th, 1824.

By John Markey